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OF COUNSEL  
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TELECOMMUNICATIONS CONSULTANT  
HON. ROBERT E. LEE

WRITER'S NUMBER  
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MAY 3 1993

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

May 3, 1993

Ms. Donna L. Searcy, Secretary  
Federal Communications Commission  
Room 222, 1919 M Street, N.W.  
Stop Code 1170  
Washington, D.C. 20554

Re: MM Docket No. 93-93  
File No. BPET-900904KE

Dear Ms. Searcy:

There is transmitted herewith, in triplicate, an amendment filed by Valley Public Television, Inc., by its attorneys, in connection with its above-noted application and the completed "Document Index Terms" form required in docketed proceedings. This amendment is being filed pursuant to a Commission order contained in the Hearing Designation Order, DA 93-354, released April 1, 1993 instituting the above-noted proceeding. A Petition for Leave to Amend is being filed simultaneously herewith.

If additional information is necessary, please communicate with this office.

Very truly yours,

Vincent J. Curtis, Jr.  
Counsel for  
Valley Public Television, Inc.

VJC/mac  
Enclosures

cc: The Honorable Arthur I. Steinberg (with enclosure)(by hand)  
Norman Goldstein, Esquire (with enclosure)(by hand)  
Barbara A. Kopsman, Esquire (with enclosure)(by hand)  
Clay Pendarvis, Esquire (with enclosure)(by hand)  
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MAY 3 1993

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

AMENDMENT

The application of Valley Public Television, Inc. for a construction permit for a new noncommercial educational television station on Channel \*39, Bakersfield, California (File No. BPET-900904KF) is hereby amended by adding the attached engineering amendment.

VALLEY PUBLIC TELEVISION, INC.

By:

Mary Louise Vivier

Mary Louise Vivier  
Chairman of the Board

Signed this 29 day of April, 1993

MI I

MOFFET, I ARSON & JOHNSON, INC.

0000000000



**MOFFET, LARSON & JOHNSON, INC.**  
CONSULTING TELECOMMUNICATIONS ENGINEERS

Two Skyline Place  
Suite 800

## ENGINEERING REPORT

5203 Leesburg Pike  
Falls Church, Virginia 22041

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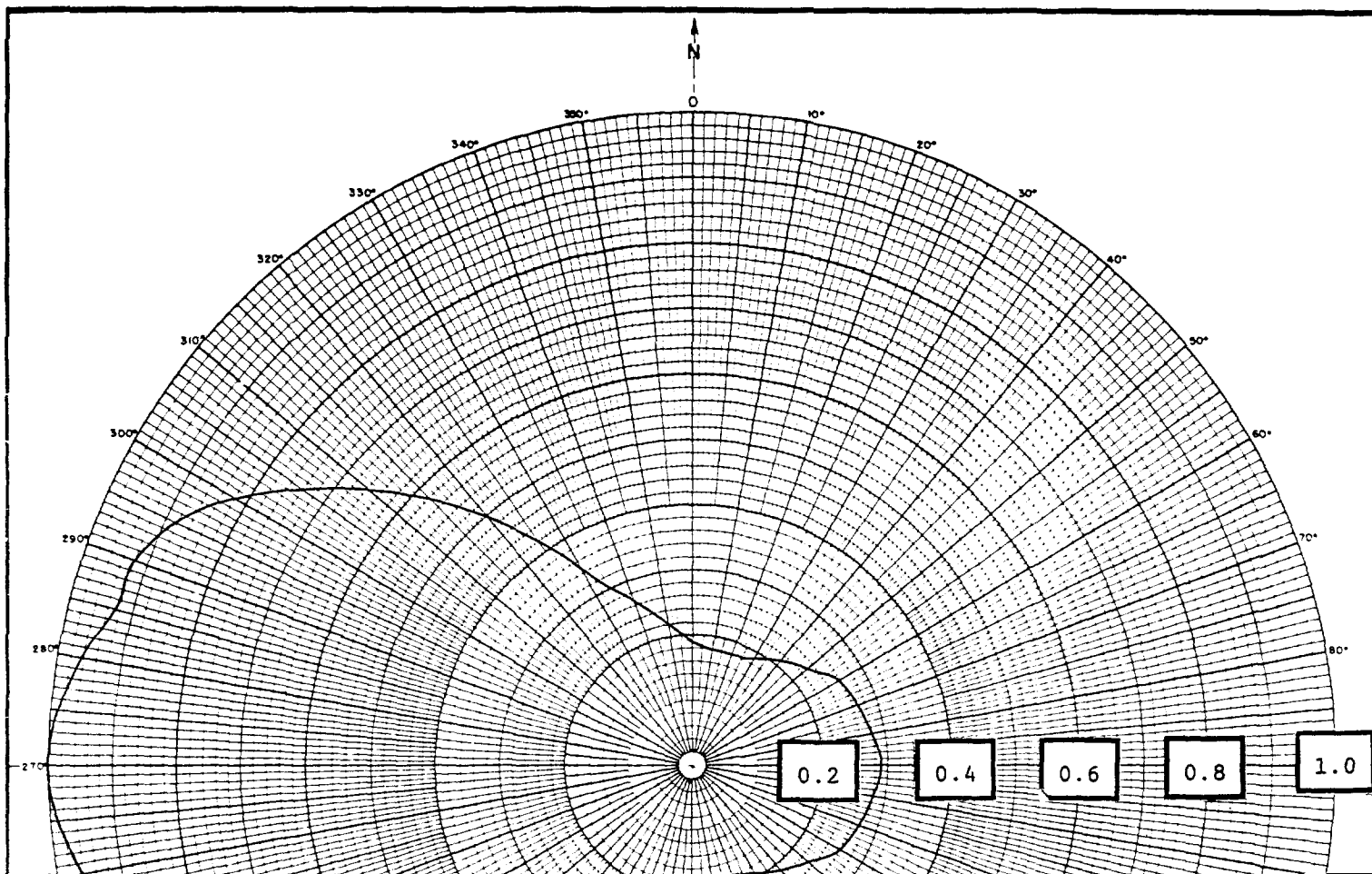
Valley Public Television, Inc.  
Bakersfield, California

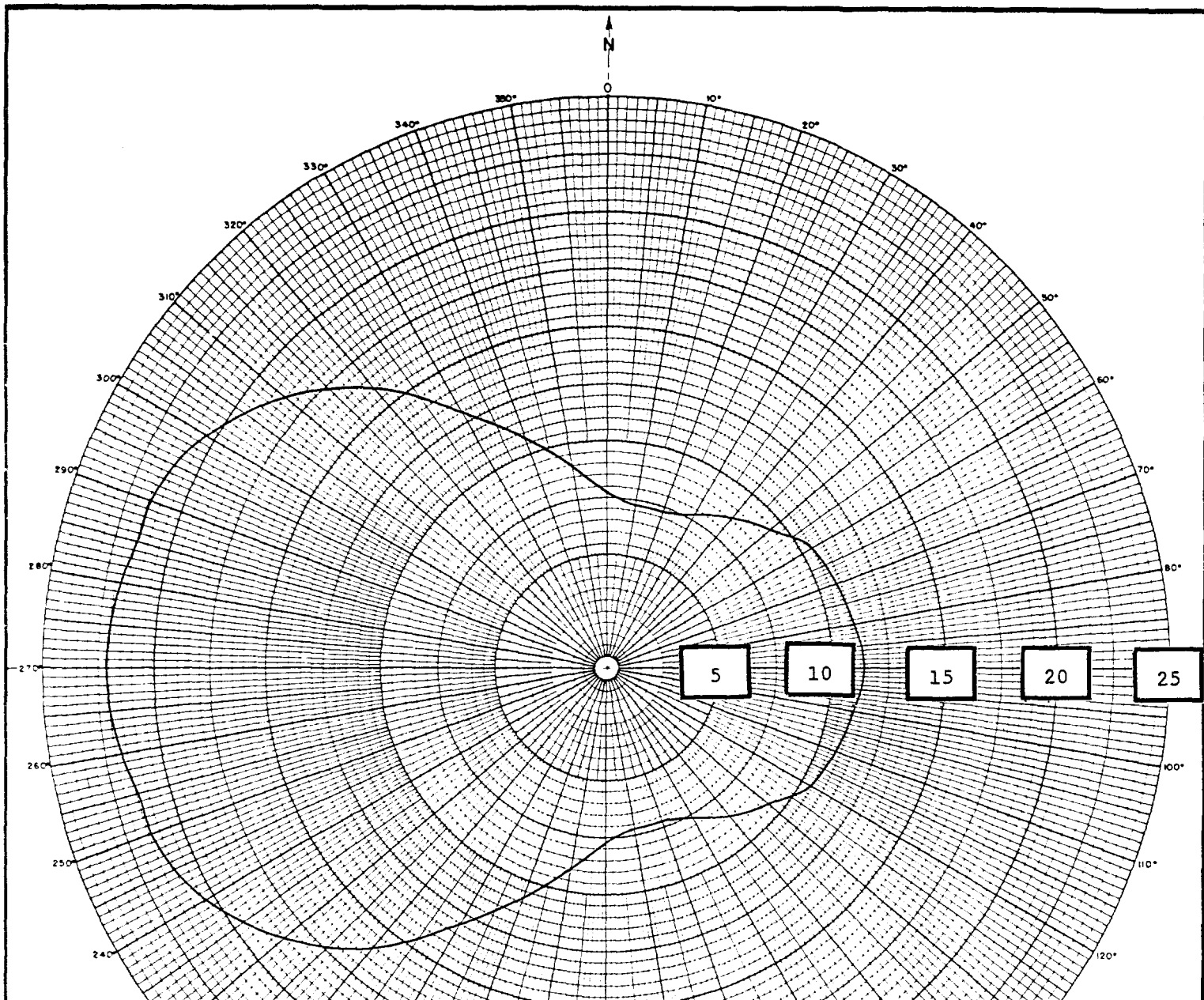
### ENGINEERING STATEMENT

This Engineering Amendment was prepared on behalf of Valley Public Television, Inc. (Valley).

Valley presently has a pending application (BPET-900904KE) before the FCC for a new noncommercial educational television station to serve Bakersfield, California on Channel 39.

The Commission has requested Valley to supply additional information in connection with Section 73.685(f) of the FCC Rules. Attached as Exhibits 1 through 5 are the required information.





# VERTICAL ANTENNA PATTERN IN dBk

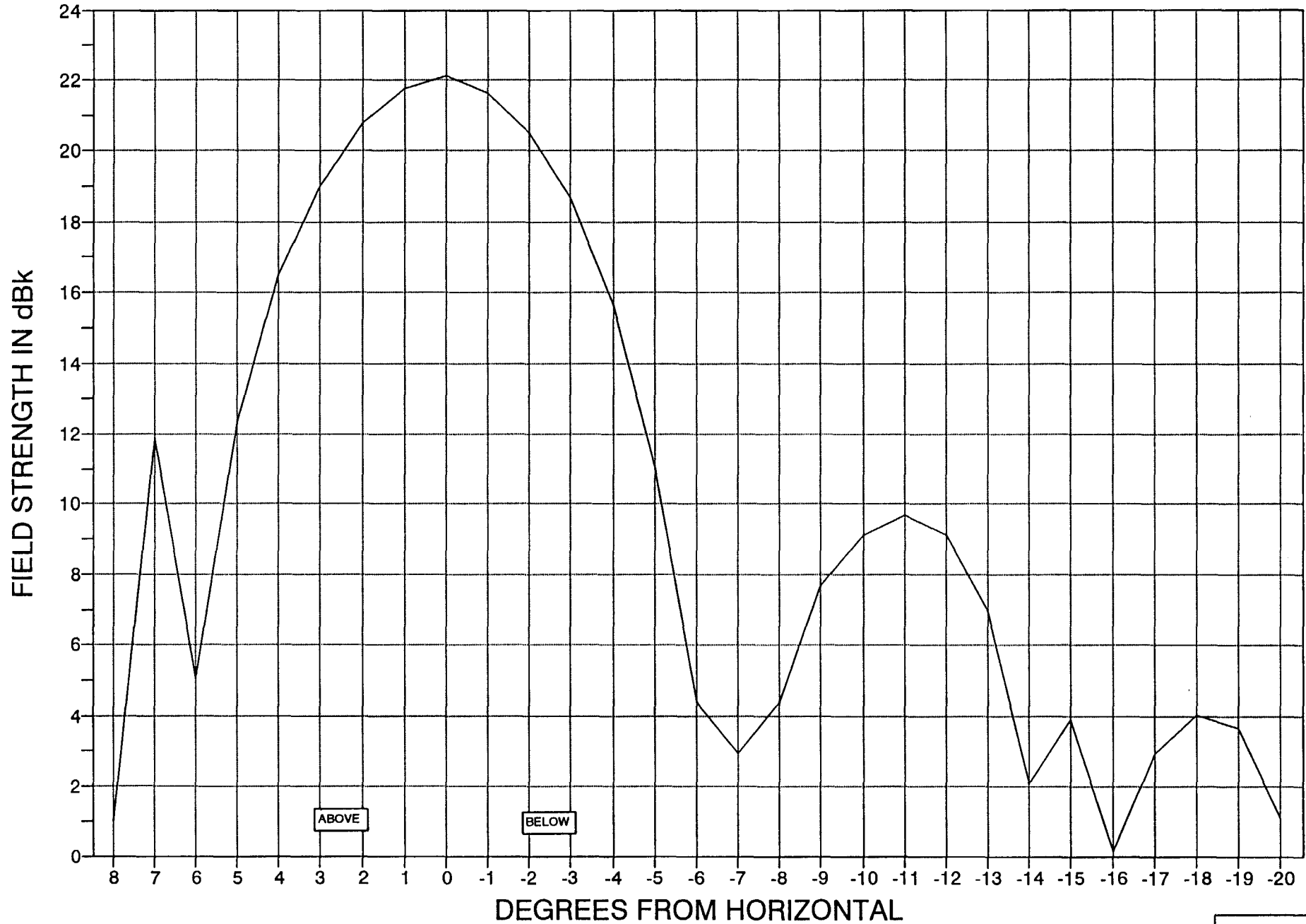
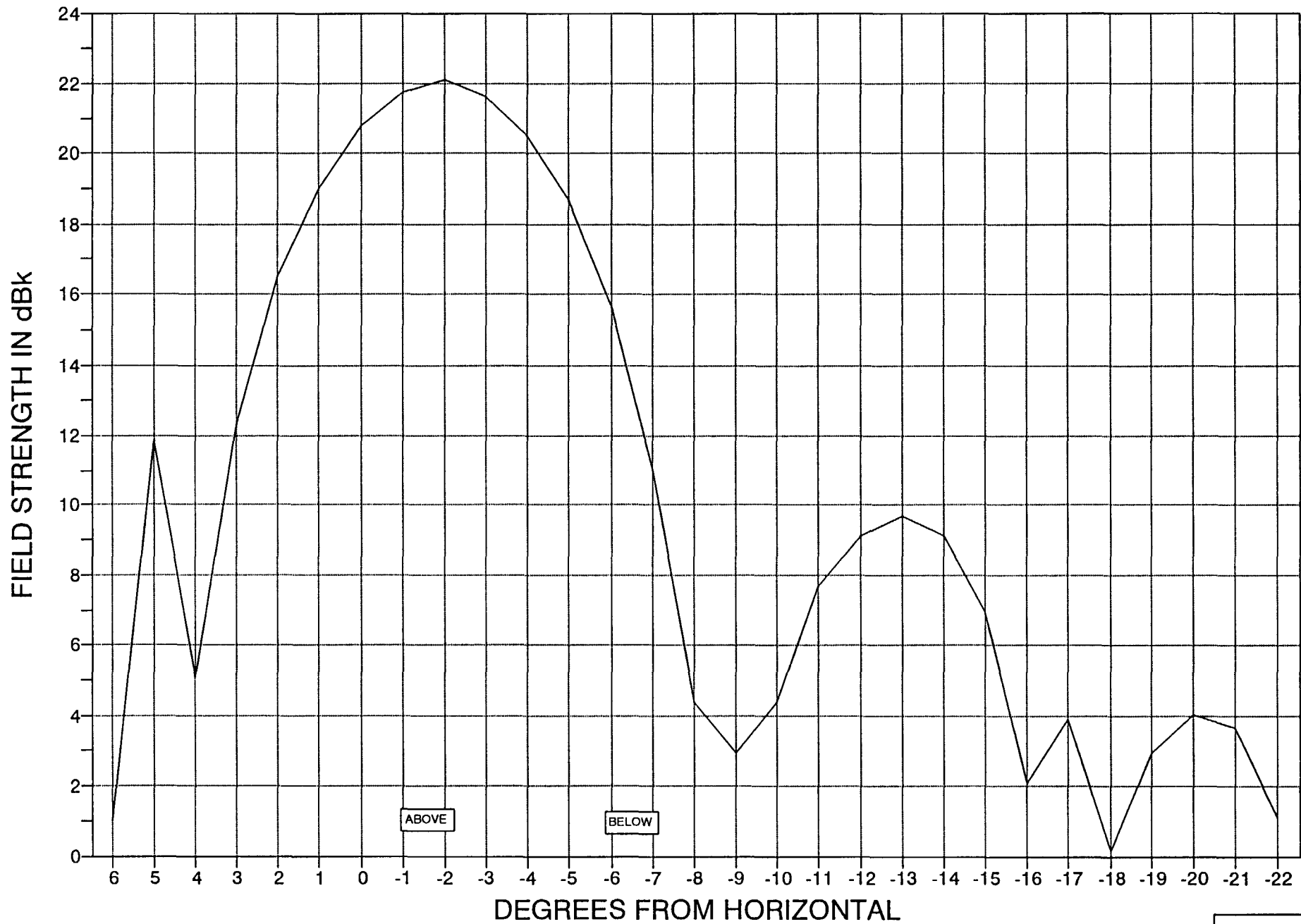


EXHIBIT 3

# VERTICAL ANTENNA PATTERN IN dBk







MOFFET, LARSON & JOHNSON, INC.  
CONSULTING TELECOMMUNICATIONS ENGINEERS

Two Skyline Place  
Suite 800

## ENGINEERING REPORT

5203 Leesburg Pike  
Falls Church, Virginia 22041

Valley Public Television, Inc.  
Bakersfield, California

### EXHIBIT 5

### TABULATION OF RELATIVE FIELDS

### HORIZONTAL PATTERN

<u>Azimuth</u>	<u>Relative Field</u>	<u>Azimuth</u>	<u>Relative Field</u>
N 0° E	0.19	N 190 ° E	0.22
10*	0.18	200	0.27
20*	0.18	210	0.35
30	0.19	220	0.5
40	0.21	230	0.66
50	0.23	240	0.82
60	0.26	250	0.92
70	0.27	255	0.925
80	0.28	260	0.96
90	0.29	270*	1.000
100	0.28	280	0.96
110	0.27	285	0.925
120	0.26	290	0.92
130	0.23	300	0.82
140	0.21	310	0.66
150	0.19	320	0.5
160*	0.18	330	0.35
170*	0.18	340	0.27
180	0.19	350	0.22

\* Maximum & Minimum



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## ENGINEERING REPORT

5203 Leesburg Pike  
Falls Church, Virginia 22041

Valley Public Television, Inc.  
Bakersfield, California

### A F F I D A V I T

COUNTY OF FAIRFAX )  
 ) SS:  
COMMONWEALTH OF VIRGINIA )

WILLIAM A. HAMMAN, being duly sworn upon oath deposes and says:

That he is employed as a Project Engineer by the firm of Moffet, Larson & Johnson, Inc., consulting telecommunications engineers;

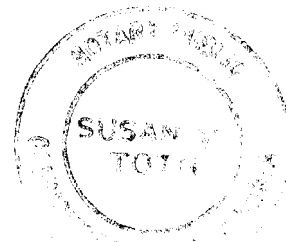
That this firm has been retained by Valley Public Television, Inc. to prepare this engineering statement;

That he has either prepared or directly supervised the preparation of all technical information contained in this engineering statement; and that the facts stated in this engineering statement are true of his knowledge, except as to such statements as are herein stated to be on information and belief, and as to such statements he believes them to be true.

William A. Hamman

Subscribed and sworn to before me this 27th day of April, 1993.

Notary Public



Valley Public Television, Inc.  
Bakersfield, California

A F F I D A V I T

COUNTY OF FAIRFAX )  
 ) SS:  
COMMONWEALTH OF VIRGINIA )


CHARLES G. PERRY III, being duly sworn upon oath deposes and says:

That he has a Bachelor's degree in Electrical Engineering from the University of Tennessee and that he is a registered professional engineer in the State of Virginia;

That he is employed as a Senior Engineer by the firm of Moffet, Larson & Johnson, Inc., consulting telecommunications engineers;

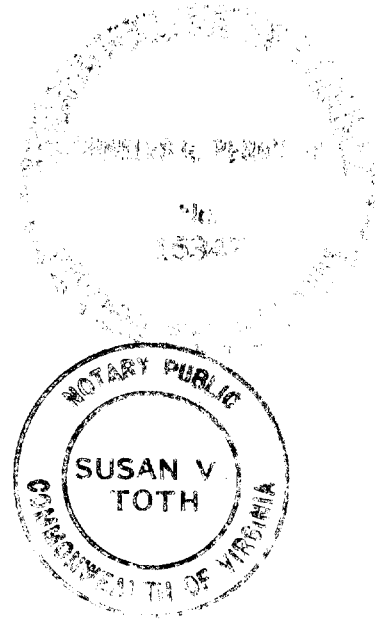
That this firm has been retained by Valley Public Television, Inc. to prepare this engineering statement;

That he has either prepared or directly supervised the preparation of all technical information contained in this engineering statement; and that the facts stated in this engineering statement are true of his knowledge, except as to such statements as are herein stated to be on information and belief, and as to such statements he believes them to be true.

  
Charles G. Perry, III

Subscribed and sworn to before me this 27th day of April, 1993.

Susan V. Voth  
Notary Public



My ... ..